

Atty. Docket No. GRA01 P-423

CERTIFICATE OF FACSIMILE

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04.26.05
Date

Catherine M. Updegraff
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 2835
Applicants : David M. Mitteer et al.
Appln. No. : 10/762,837
Filing Date : January 22, 2004
Confirmation No. : 5886
For : SOLENOID WITH NOISE REDUCTION

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97(b)

Pursuant to 37 CFR §§1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed more than three months after the filing date of the above-referenced application but, to the undersigned's knowledge, before the mailing date of a first Office Action on the merits for the above-referenced application.

As the Office has waived the requirement under 37 CFR §1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication, copies of the listed U.S. patents and each U.S. patent application publication documents are not included with the submission of attached Form PTO 1449. Applicants respectfully request that the Examiner consider the listed document and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not

Applicants : David M. Mitteer et al.
Appln. No. : 10/762,837
Page : 2

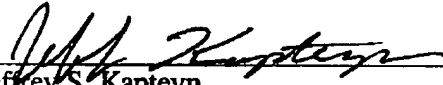
constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 16-2463.

Respectfully submitted,

4/26/05
Date


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FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GRA01 P-423	SERIAL NO. 10762,837
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANTS David M. Mitteer et al.	
		FILING DATE January 22, 2004	GROUP 2835

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER											DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
					6	8	6	5	9	6	7	03/15/2005	Shioji et al.				
					6	8	5	7	3	3	5	02/22/2005	Kahara				
		2	0	0	5	0	0	2	8	6	3	3	02/10/2005	Gieffer et al.			
					6	8	4	8	3	3	2	02/01/2005	Hayashi et al.				
					6	8	4	8	3	3	1	02/01/2005	Syamoto				
		2	0	0	4	0	2	3	7	6	9	3	12/02/2004	Koide			
		2	0	0	4	0	2	3	7	6	9	2	12/02/2004	Syamoto et al.			
		2	0	0	4	0	2	1	6	5	4	9	11/04/2004	Shiomi et al.			
		2	0	0	4	0	2	1	6	5	4	7	11/04/2004	Shiomi et al.			
		2	0	0	4	0	2	1	6	5	4	6	11/04/2004	Shiomi et al.			
		2	0	0	4	0	1	9	4	5	6	7	10/07/2004	Gieffer et al.			
		2	0	0	4	0	1	6	8	5	3	7	09/02/2004	Koontz			
					6	7	8	3	4	8	0	08/31/2004	Masuda et al.				
		2	0	0	4	0	1	6	2	1	8	5	08/19/2004	Gieffer et al.			
					6	7	7	3	3	6	9	08/10/2004	Altenkirch et al.				
					6	7	6	1	0	8	4	07/13/2004	Suzuki et al.				
					6	7	6	1	0	8	1	07/13/2004	Kliemannel				
					6	7	3	2	8	4	7	05/11/2004	Wang				

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER			DATE CONSIDERED		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

Sheet 2 of 4

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	2 0 0 4 0 0 4 5 3 9 2	03/11/2004	Wakayama			
	2 0 0 4 0 0 3 5 2 3 7	02/26/2004	Matsui et al.			
	2 0 0 4 0 0 0 0 2 1 0	01/01/2004	Cho			
	6 6 5 8 9 5 2	12/09/2003	Hayashi et al.			
	2 0 0 3 0 2 1 3 3 2 7	11/20/2003	Syamoto			
	6 6 4 4 1 4 2	11/11/2003	Junge et al.			
	2 0 0 3 0 1 8 8 5 9 4	10/09/2003	Levin et al.			
	2 0 0 3 0 1 7 2 7 6 2	09/18/2003	Ehrmaier et al.			
	2 0 0 3 0 1 7 2 7 5 7	09/18/2003	Yone			
	6 6 1 2 1 9 4	09/02/2003	DeJonge			
	6 5 6 8 2 9 4	05/27/2003	Jezewski			
	6 5 5 3 8 5 8	04/29/2003	Kim			
	6 5 5 0 3 5 1	04/22/2003	O'Reilly et al.			
	6 5 3 6 2 9 9	03/25/2003	Kim			
	6 5 3 0 2 9 3	03/11/2003	Rückert et al.			
	6 4 7 4 1 8 6	11/05/2002	Vollmar			
	6 4 4 3 0 2 4	09/03/2002	Skogward			
	6 4 3 9 0 7 3	08/27/2002	Ohashi et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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(Form PTO-1449 [6-4])

Sheet 3 of 4

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	6 4 3 1 3 3 9	08/13/2002	Beattie et al.			
	6 4 2 2 1 0 6	07/23/2002	Lee			
	6 4 0 8 7 0 9	06/25/2002	Kim			
	6 4 0 5 6 1 1	06/18/2002	DeJonge et al.			
	6 4 0 1 5 6 4	06/11/2002	Lee			
	6 3 8 2 0 4 6	05/07/2002	Wang			
	6 3 2 5 1 9 6	12/04/2001	Beattie et al.			
	6 3 1 1 5 7 7	11/06/2001	Wömer et al.			
	6 2 6 0 4 3 2	07/17/2001	Ehrmaier et al.			
	6 2 3 7 4 3 5	05/29/2001	Grönhage et al.			
	6 2 3 0 5 7 9	05/15/2001	Reasoner et al.			
	6 2 2 3 1 1 2	04/24/2001	Nishino			
	6 2 0 9 4 1 0	04/03/2001	Suzuki			
	6 2 0 9 4 0 8	04/03/2001	DeJonge et al.			
	6 1 9 6 0 8 0	03/06/2001	Lee			
	6 1 9 2 7 7 0	02/27/2001	Miyoshi et al.			
	6 1 5 1 9 7 7	11/28/2000	Menig et al.			
	6 1 4 8 6 8 6	11/21/2000	Kataumi			

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Sheet 4 of 4

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	6 1 2 5 7 1 4	10/03/2000	Woeste et al.			
	6 0 9 8 4 8 3	08/08/2000	Syamato et al.			
	6 0 8 9 1 1 8	07/18/2000	Ishii et al.			
	5 9 3 4 1 4 5	08/10/1999	Ersoy et al.			
	5 9 2 7 1 5 0	07/27/1999	Hirano et al.			
	5 9 1 3 9 3 5	06/22/1999	Anderson et al.			
	5 8 9 9 1 1 5	05/04/1999	Kataumi et al.			
	5 8 6 1 8 0 3	01/19/1999	Issa			
	5 8 4 5 5 3 5	12/08/1998	Wakabayashi et al.			
	5 7 9 1 1 9 7	08/11/1998	Rempinski et al.			
	5 7 6 8 9 4 4	06/23/1998	Inuzuka et al.			
	5 6 8 9 9 9 6	11/25/1997	Ersoy			
	5 6 8 0 3 0 7	10/21/1997	Issa et al.			
	5 6 2 2 0 7 9	04/22/1997	Woeste et al.			
	5 4 1 5 0 5 6	05/16/1995	Tabata et al.			
	5 3 5 7 8 2 0	10/25/1994	Moroto et al.			
	5 1 5 0 6 3 3	09/29/1992	Hillgärtner			
	5 0 7 0 7 4 0	12/10/1991	Giek et al.			
	4 9 8 7 7 9 2	01/29/1991	Mueller et al.			

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